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DATE MAILED: 07/11/2007

NOTICE OF ALLOWANCE AND FEE(S) DUE

23906

7590

07/11/2007

E I DU PONT DE NEMOURS AND COMPANY LEGAL PATENT RECORDS CENTER BARLEY MILL PLAZA 25/1128 4417 LANCASTER PIKE WILMINGTON, DE 19805

EXAMINER			
NAKARAN	I, DHIRAJLAL S		
ART UNIT	PAPER NUMBER		
1773			

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/605 721	10/28/2003	Jerrel C. Anderson	AD7065 USNA	5537	

TITLE OF INVENTION: IONOMER RESINS AS INTERLAYERS FOR USE WITH IMBEDDED OR ATTACHED IR REFLECTIVE OR ABSORPTIVE FILMS IN LAMINATED GLAZING APPLICATIONS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	10/11/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
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P.O. Box 1450
Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where ma

propriate. All further of dicated unless corrected aintenance fee notification	correspondence including d below or directed other ones.	g the Patent, advance or erwise in Block I, by (a	ders and notification of m) specifying a new corresp			
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)			Fee(s	(a) Transmittal, This certif	ficate cannot be used for s, such as an assignment	domestic mailings of the rany other accompanying t or formal drawing, must
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4417 LANCAST		•				(Depositor's name)
WILMINGTON,	DE 19805					(Signature)
				- 15		(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	ATTO	DRNEY DOCKET NO.	CONFIRMATION NO.
10/695,721	10/28/2003		Jerrel C. Anderson		AD7065 USNA	5537
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nonprovisional	NO	\$1400	\$300	\$0	\$1700	10/11/2007
EXAM	INER	ART UNIT	CLASS-SUBCLASS			
NAKARANI, I	OHIRAJLAL S	1773	428-442000		-	
Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			or agents OR, alternative (2) the name of a single registered attorney or a	3 registered patent attorvely, e firm (having as a memagent) and the names of rneys or agents. If no names	ber a 2	
. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print or type	oe)		
PLEASE NOTE: Uni	less an assignee is ident h in 37 CFR 3.11. Com	ified below, no assignee oletion of this form is NO	data will appear on the part of the part o	atent. If an assignee is assignment.	identified below, the do	ocument has been filed for
(A) NAME OF ASSIG			(B) RESIDENCE: (CITY	and STATE OR COUN	TRY)	
Please check the appropr	iate assignee category or	r categories (will not be p	rinted on the patent):	Individual Corpora	ation or other private gro	oup entity Government
a. The following fee(s) Issue Fee	are submitted:	4	b. Payment of Fee(s): (Plea	ase first reapply any pro	eviously paid issue fee s	shown above)
	No small entity discount	permitted)	Payment by credit car			
	# of Copies		The Director is hereby overpayment, to Depo	y authorized to charge the osit Account Number	e required fee(s), any de (enclose ar	ficiency, or credit any n extra copy of this form).
	itus (from status indicate as SMALL ENTITY stat		☐ b. Applicant is no lon	ger claiming SMALL El	NTITY status. See 37 CF	FR 1.27(g)(2).
NOTE: The Issue Fee ar	nd Publication Fee (if rec	puired) will not be accepted ates Patent and Trademar	ed from anyone other than			ne assignce or other party in
				Date		
				Registration No		
This collection of informan application. Confider submitting the complete this form and/or suggest Box 1450, Alexandria, Valexandria, Virginia 22	nation is required by 37 of tiality is governed by 3: d application form to the tions for reducing this by Virginia 22313-1450. Do 313-1450.	CFR 1.311. The informat 5 U.S.C. 122 and 37 CFF e USPTO. Time will varurden, should be sent to to NOT SEND FEES OR		retain a benefit by the putimated to take 12 minut vidual case. Any commoner, U.S. Patent and Tradit OTHIS ADDRESS. SE	ents on the amount of the emark Office, U.S. Depart ND TO: Commissioner	d by the USPTO to process) ag gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450, number.



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CONFIRMATION NO. FIRST NAMED INVENTOR ATTORNEY DOCKET NO. **FILING DATE** APPLICATION NO. AD7065 USNA 5537 10/695,721 10/28/2003 Jerrel C. Anderson **EXAMINER** 07/11/2007 7590 23906 NAKARANI, DHIRAJLAL S E I DU PONT DE NEMOURS AND COMPANY **PAPER NUMBER** LEGAL PATENT RECORDS CENTER **ART UNIT** BARLEY MILL PLAZA 25/1128 1773 4417 LANCASTER PIKE DATE MAILED: 07/11/2007

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 48 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 48 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.